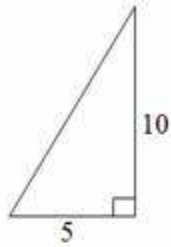
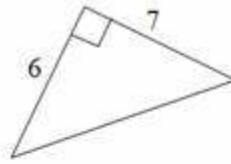


### Triangle Area Worksheet

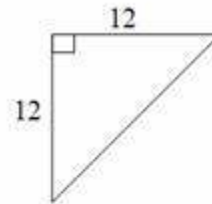
Find the area of these triangles from the measurements provided. If you can not work out the area from the measurements given, draw a line to indicate the measurement you would need to make to be able to work out the area. Do not actually make any measurements.



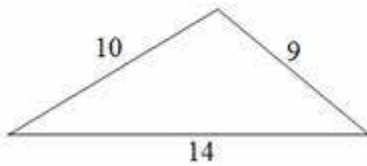
Area = \_\_\_\_\_  
= \_\_\_\_\_



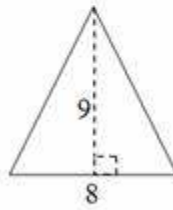
Area = \_\_\_\_\_  
= \_\_\_\_\_



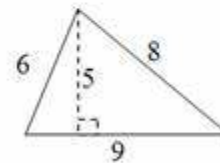
Area = \_\_\_\_\_  
= \_\_\_\_\_



Area = \_\_\_\_\_  
= \_\_\_\_\_



Area = \_\_\_\_\_  
= \_\_\_\_\_



Area = \_\_\_\_\_  
= \_\_\_\_\_

**Sketch** the triangles described below. Side lengths should be labelled but do not need to be to scale.

Sketch and label a right angled triangle that has an area of  $12 \text{ units}^2$ .

Sketch a triangle with a base length of 12 units and an area of 60 units.

Sketch and label a non right angled triangle that has an area of  $24 \text{ units}^2$ .

Sketch a triangle with an area of  $12.5 \text{ units}^2$ .